	Application No.	Applicant(s)
	10/601,332	MASTROMATTEO ET AL.
Notice of Allowability	Examiner	Art Unit
	A. J. HEINZ	2627
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate common RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to papers filed 12/26/06	<u>5</u> .	
2. The allowed claim(s) is/are 1-9,17-22.		
3. ☐ Acknowledgment is made of a claim for foreign priority ua) ☐ All b) ☐ Some* c) ☐ None of the:	·	or (f).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority do	ocuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t the header according to 37 CF	he drawings in the front (not the back) of FR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview S	ummary (PTO-413), /Mail Date <u>2/12/07</u> .
3. Information Disclosure Statements (PTO/SB/08),	7. ⊠ Examiner's	Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	<u>·</u>
		A LUCINIZ
		A. J. HEINZ Primary Examiner Art Unit: 2627

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EXAMINER'S AMENDMENT/COMMENT

- 1. An examiner's amendment to the record appears below.

 Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37

 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. J.M Han on 12 February 2007.

IN THE CLAIMS:

Claim 17[renumbered as Cl.10], line 6, "a semiconductor" has been changed to read as follows --a single layer of semiconductor--.

Claim 21[renumbered as Cl.14], line 9, "a semiconductor" has been changed to read as follows --a single layer of semiconductor--.

Claim 22[renumbered as Cl.15], line 9, "a semiconductor" has been changed to read as follows --a single layer of semiconductor--.

Claims 10-16 and 23-39 have been canceled.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. J. HEINZ whose telephone number is (571) 272-7587. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DWAYNE BOST can be reached on (571)272-7023.

The fax phone number for the organization where this application or proceeding is assigned is (571)273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. J. HEINZ Primary Examiner Art Unit 2627

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